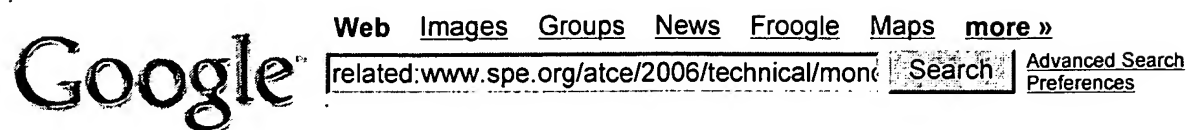


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### **U.S. Pregrant Abstract 20050090985 (Full Text at USPTO) , 2005-04-28 (Class/Claims View)**

#### **Downhole tool controller using autocorrelation of command sequences**

Serial No: 692775

Series Code: 10

Filed: 2003-10-24

#### **Abstract**

The present invention provides for an apparatus and method of use to control a downhole tool remotely based on the autocorrelation of command sequences. Repeating signals of a priori unknown or undefined shape can be correlated to themselves to reliably distinguish intentional changes from random fluctuations or other operations performed on the well. Using autocorrelation, any fluctuation of pressure of sufficient amplitude can be used to send commands by controlling the timing or the number of repetitions of the sequence.

#### **U.S. Classification (main class in bold)**

**Class 702 DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING**

**1 MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT**

**2 Earth science**

**6 Well logging or borehole study**

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**SECTION PHYSICS**

**G**

**G 06 COMPUTING; CALCULATING; COUNTING**

**G 06 F ELECTRIC DIGITAL DATA PROCESSING**

**19/00 Digital computing or data processing equipment or methods,  
specially adapted for specific applications**

**Assignee**

**Inventors**

**Correspondence**

Kenneth GOODMAN  
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